

Ceramalux 400W Mog ED18 CL ALTO

Product family description Range of high pressure sodium lamps that provide long life and high lumen output, passes the EPA's TCLP test for non-hazardous waste.

Features/Benefits

- Long life up to 24,000 hours.
- High efficacy up to 140 Lumens per watt.
- Passes the EPA's TCLP test for non-hazardous waste.

Applications

• Ideal for roadways, warehouses, security lighting, industrial applications.

Notes

- Follow fixture manufacturer's recommendations regarding proximity of ballast to bulb. (360)
- Fixtures should be designed so that sockets and wiring withstand starting pulse up to 5000 volts for 1000 watts and WHITE SON® types and 4000 volts for other sizes. (373)
- For use in fixtures which do not redirect a substantial portion of the energy toward the arc tube; otherwise very early failure is anticipated. (376)
- Rated average life is the life obtained, on the average, from large representative groups of lamps in laboratory tests under controlled conditions at 10 or more operating hours per start. It is based on survival of at least 50% of the lamps and allows for individual lamps or groups of lamps to vary considerably from the average. For lamps with a rated average life of 24,000 hours, life is based on survival of 67% of the lamps. (351)
- Approximate lumen values listed are for vertical operation of the lamp. (352)
- Means Lumens is the approximate lumen output at 40% of lamp rated average life. (353)
- Heat resisting glass bulb.

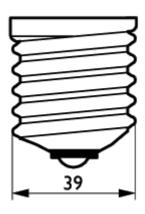
Product data		
Product Number	368811	
Full product name	Ceramalux 400W Mog ED18 CL ALTO	
Ordering Code	C400S51/ALTO	
Pack type	1 Sleeve Open End	
Pieces per Sku	1	
Skus/Case	12	
Pack UPC	046677368814	
EAN2US		



Product data		
Case Bar Code	50046677368819	
Successor Product number		
Base	Mogul [Mogul]	
Base Information	Brass [Brass Base]	
Bulb	ED18	
Bulb Material	Hard Glass	
Bulb Finish	Clear	
Operating Position	Universal [Any or Universal (U)]	
Packing Type	1SL [1 Sleeve Open End]	
Packing Configuration	12	
Feature	ALTO®	
Ordering Code	C400S51/ALTO	
Pack UPC	046677368814	
Case Bar Code	50046677368819	
Rated Avg. Life	24000 hr	
ANSI Code HID	S51	
Watts	400W	
Lamp Voltage	95 V	
Mercury (Hg) Content	31 mg	
Picogram per Lumen Hour	26.4 p/LuHr	
Color Rendering Index	21 Ra8	
Color Temperature	2100 K	
Initial Lumens	50000 Lm	
Design Mean Lumens	45000 Lm	
Light Center Length L	5.75 in	
Max Overall Length (MOL) - C	9.75 in	
Diameter D	2.25 in	
Product Number	368811	

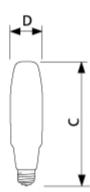


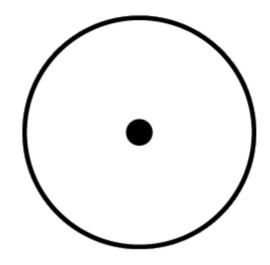
Ceramalx ED18 CL



Base Mogul







Ceramalx ED18

Operating Position Universal

